Electronic Filing System (EFS) Data Electronic Patent Application Submission USPTO Use Only

EFS ID:

13375

Application ID:

09683405

Title of Invention:

Differential Isolation of Cellular

Content for Biological Assays

First Named Inventor:

Carsten Rosenow

Domestic/Foreign Application:

Domestic Application

Filing Date:

null

Effective Receipt Date:

2001-12-21

Submission Type:

Utility Patent Filing

Filing Type:

new-utility

Confirmation Number:

0

Attorney Docket Number:

3447

Digital Certificate Holder:

cn=Wei Zhou, ou=Registered Attorneys, ou=Patent and Trademark

Office, ou=Department of Commerce, o=U.S. Government, c=US

Certificate Message Digest:

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Total Fees Authorized:

\$1888.0

Payment Category:

DA - Deposit Account

Deposit Account Number:

10431

Deposit Account Name:

Wei Zhou

TRANSMITTAL FORM



Electronic Version 1.0.3

Stylesheet Version: 1.0

Submission Type: Utility Patent

Filing

Attorney Docket

Number:

3447

Differential Isolation of Cellular Content for Biological Assays

First Named Inventor: Dr. Carsten Rosenow

SUBMITTED BY

Name:

Dr. Wei Zhou

Registration Number:

44419

Electronic Signature Mark: /wz

Date Signed: 20011221

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I, the undersigned, certify that I have viewed a display of document(s) being electronically submitted to the United States Patent and Trademark Office, using either the USPTO provided style sheet or software, and that this is the document(s) I intend for initiation or further prosecution of a patent application noted in the submission. This document(s) will become part of the official electronic record at the USPTO.

Attached Files:

declaration

decl1.tif

bibd-transmittal

3447apds.xml

specification

SPECIFICATION.xml

fee-transmittal

3447fee.xml

Comments:

DECLARATION (37 CFR 1.63) FOR UTILITY OR DESIGN APPLICATION USING AN APPLICATION DATA SHEET (37 CFR 1.76)

| Title of Invention | Differential isolation of Cellular Content for Biological Assays | | | | |
|---|--|--|--|--|--|
| As the below named inventor(s), I/we declare that: | | | | | |
| This declaration is | directed to: | | | | |
| | The attached application, or | | | | |
| | Application Nofiled on | | | | |
| o in later de la filosofie de la 1920. Russatto anticolo de 1920 e a | as amended on (if applicable); | | | | |
| I/we believe that I/v | ve am/are the original and first inventor(s) of the subject matter which is claimed and | | | | |
| | [- 제] 전 12일 (122일 및 12일) [12일 (12일) [12일] | | | | |
| claims, as amended | ed and understand the contents of the above identified application, including the I by any amendment specifically referred to above; | | | | |
| known to me/us to which became available. | he duty to disclose to the United States Patent and Trademark Office all information be material to patentability as defined in 37 CFR 1.56, including material information illable between the filing date of the prior application and the National or PCT | | | | |
| 나누는 하나 보다 보다 기가 | ate of the continuation in part application, it applicable, and | | | | |
| and belief are belie | e herein of mylown knowledge are true, all statements made herein on information ved to be true, and further that these statements were made with the knowledge that into and the like are punishable by fine or imprisonment, or both, under 18 U.S.C. | | | | |
| 1001, and may jeor | and the validity of the application or any patent issuing thereon. | | | | |
| FULL NAME OF INV | ENTORIS | | | | |
| Inventor one: Ca | | | | | |
| Signature: | Citizen of Germany | | | | |
| Inventor two: Ri | ni Mukherjee | | | | |
| Signature | Citizen of United States | | | | |
| Inventor three: | | | | | |
| Signature: | Citizen of: | | | | |
| Inventor four: | | | | | |
| Signature: | Cilizon of: | | | | |
| | | | | | |
| Additional inventors are being named onadditional form(s) attached hereto | | | | | |

Burden Hour Statement. This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is used by the public to file (and the PTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 1 minute to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer. U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents. Washington, DC 20231.

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FEE TRANSMITTAL

Electronic Version 1.1.0 Stylesheet Version: 1.0

Patent fees are subject to annual revisions on or about October 1st of each year.

Large Entity

TOTAL FEES AUTHORIZED: \$ 1888

The commissioner is hereby authorized to charge indicated processing and/or publication fees and credit any overpayments to:

Deposit Account Number:

01-0431

Deposit Account Name:

Affymetrix, Inc.

Charge Any Additional Fee Required Under 37 C.F.R. Sections 1.16 and 1.17.

Charge Assignment Fees Required Under 37 C.F.R. Section 1.21 (h).

SUBMITTED BY

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Here's

Authorized Name:

Wei Zhou

Electronic Signature Mark:

/wz

Date Signed:

20011221

BASIC FILING FEE

| Fee Description | Fee Code | Fee Paid | |
|--------------------|----------|----------|--|
| Utility Filing Fee | 101 | \$ 740 | |

Subtotal For Basic Filing Fee: \$ 740

EXTRA CLAIM FEES

| | Fee Code | Fee | Extra Claims | Fee Paid |
|---------------------------|----------|--------|--------------|----------|
| Total Claims: 66 | 103 | \$ 18 | 46 | \$ 828 |
| Independent Claims: 3 | 102 | \$ 84 | 0 | \$ 0 |
| Multiple Dependent Claims | 104 | \$ 280 | | \$ 280 |

Subtotal For Extra Claims Fees: \$ 1108

ADDITIONAL FEES

| Fee Description | Number | Quantity | Fee Code | Amount | Fee Paid |
|---|----------|----------|----------|--------|----------|
| Recording Each Patent Assignment Per Property Fee | 00000000 | 1 | 581 | \$ 40 | \$ 40 |

Subtotal For Additional Fees: \$ 40